

---

# THE JOURNAL OF LOGIC AND ALGEBRAIC PROGRAMMING

---

## *Aims and Scope*

*The Journal of Logic and Algebraic Programming* is an international journal whose aims is to publish original research papers, survey and review articles, tutorial expositions, and historical studies in the areas of logical and algebraic methods and techniques for programming in its broadest sense. All aspects will be covered especially theory and foundations, implementation issues, and applications involving novel ideas. Topics of interest to the journal include: logic programming, constraint programming, term rewriting, algebraic models of systems, data types, process algebra, algebraic methods for syntax and semantics, and applications of algebras, categories, domains, topological spaces and co-algebras to programming.

## *Managing Editors*

### **J.A. BERGSTRA**

Programming Research Group  
Faculty of Science, University of Amsterdam  
Kruislaan 403  
NL-1098 SJ Amsterdam, The Netherlands  
E-mail: janb@science.uva.nl  
URL: <http://science.uva.nl/~janb/>  
Fax: +31 20 525 7490

### **J.V. TUCKER**

Department of Computer Science  
University of Wales Swansea  
Singleton Park  
Swansea SA2 8PP, Wales, UK  
E-mail: [j.v.tucker@swansea.ac.uk](mailto:j.v.tucker@swansea.ac.uk)  
URL: <http://www-compsci.swan.ac.uk/~csjvt/>

## *Editorial Assistant*

### **I. BETHKE**

Department of Computer Science  
Faculty of Science, University of Amsterdam  
Kruislaan 403

NL-1098 SJ Amsterdam, The Netherlands  
E-mail: [inge@science.uva.nl](mailto:inge@science.uva.nl)  
URL: <http://www.science.uva.nl/~inge>  
Fax: +31 20 525 7490

## *Editorial Board*

### **L. ACETO**

Aalborg University, Denmark  
and School of Computer Science  
Reykjavik University  
Ofanleiti 2  
103 Reykjavik, ICELAND  
E-mail: [luca@cs.auc.dk](mailto:luca@cs.auc.dk)

### **J.C.M. BAETEN**

Formal Methods Group  
Division of Computer Science  
Department of Mathematics and Computer Science  
Eindhoven University of Technology  
P.O. Box 513  
5600 MB Eindhoven  
The Netherlands  
E-mail: [josb@win.tue.nl](mailto:josb@win.tue.nl)

### **U. BERGER**

University of Wales Swansea  
Singleton Park  
Swansea SA2 8PP, Wales, UK  
E-mail: [u.berger@swan.ac.uk](mailto:u.berger@swan.ac.uk)

### **N.S. NIKITCHENKO**

Department of Theory of Programming  
Faculty of Cybernetics  
Taras Shevchenko University of Kyiv  
Volodymyrska, 64  
01033 Kyiv, Ukraine  
E-mail: [nikit@unislav.kiev.ua](mailto:nikit@unislav.kiev.ua)

### **A. PONSE**

Programming Research Group  
Faculty of Science, University of Amsterdam  
Kruislaan 403  
NL-1098 SJ Amsterdam, The Netherlands  
E-mail: [alban@science.uva.nl](mailto:alban@science.uva.nl)

### **R.F. STAERK**

Theoretische Informatik  
ETH Zentrum  
CH-8092 Zurich, Switzerland  
E-mail: [staerk@inf.ethz.ch](mailto:staerk@inf.ethz.ch)

### **V. STOLTENBERG-HANSEN**

Matematiska Institutionen  
Uppsala Universitet  
Box 480  
751 06 Uppsala, Sweden  
E-mail: [viggo@math.uu.se](mailto:viggo@math.uu.se)

### **E.G. WAGNER**

Wagner Mathematics  
1058 Old Albany Post Road  
Garrison, NY 10524, USA  
E-mail: [wagner@highlands.com](mailto:wagner@highlands.com)  
or [ericwagner@aol.com](mailto:ericwagner@aol.com)

### **K. WEIHRAUCH**

Theoretische Informatik I  
FernUniversität Hagen  
D-58084 Hagen, Germany  
E-mail: [klaus.weihrauch@fernuni-hagen.de](mailto:klaus.weihrauch@fernuni-hagen.de)

### **H. ZANTEMA**

Department of Computer Science  
Eindhoven University of Technology  
Box 513  
NL-5600 MB Eindhoven, The Netherlands  
E-mail: [hzantema@win.tue.nl](mailto:hzantema@win.tue.nl)

### **J.I. ZUCKER**

Department of Computing and Software  
McMaster University  
Hamilton  
Ontario, Canada L8S 4L7  
E-mail: [zucker@mcmaster.ca](mailto:zucker@mcmaster.ca)

---